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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/726,300	12/01/2003	Tomoko Takagi	P/2850-90	6103
	7590 02/28/200 FABER GERB & SOF		EXAMINER	
	OF THE AMERICAS	3	STOUFFER, KELLY M	
NEW YORK, NY 100368403			ART UNIT	PAPER NUMBER
			1762	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 D.	AYS	02/28/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	-
Office A 44 O	10/726,300	TAKAGI ET AL.	
Office Action Summary	Examiner	Art Unit	-
	Kelly Stouffer .	1762	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence addres	SS
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin iiil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this commu D (35 U.S.C. § 133).	
Status	·		•
1)⊠ Responsive to communication(s) filed on <u>01 De</u>	ecember 2003	:	
	action is non-final.		
3) Since this application is in condition for allowan		secution as to the mo	rite ie
closed in accordance with the practice under E			1113 13
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 48	03 O.G. 213.	٠.
Disposition of Claims			
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration.	*:	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.	•		.•
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-10</u> are subject to restriction and/or e	laction requirement		
Olamin(s) 1-10 are subject to restriction and/or e	;		· .
Application Papers			
9) The specification is objected to by the Examiner	·	. ;	
10) The drawing(s) filed on is/are: a) acce		Evaminar	
Applicant may not request that any objection to the c			
			40474
Replacement drawing sheet(s) including the correcti			
11)☐ The oath or declaration is objected to by the Ex	annier. Note the attached Office	Action of form PTO-1	52.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	promy and 00 0.0,0, 3 / (0,0)	, (a) o. (.).	
1.☐ Certified copies of the priority documents	s have been received		
2. Certified copies of the priority documents		on No	
3. Copies of the certified copies of the priority			
application from the International Bureau	• •	tu iii tiiis National Staț	ge .
* See the attached detailed Office action for a list of	` ''	.d	
· · · · · · · · · · · · · · · · · · ·	or the certified copies not receive	·u.	·
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		·	.•
Attachment(s)			
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite	
B) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P	atent Application	
Paper No(s)/Mail Date	6)		

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, drawn to a process, classified in class 427, subclass 248.1.
- II. Claims 5-10, drawn to an apparatus, classified in class 118, subclass 715.

 The inventions are distinct, each from the other because of the following reasons:

Inventions in groups I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used for gaseous etching instead of film deposition.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

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A telephone call was made to Max Moskowitz on 13 February 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kelly Stouffer whose telephone number is (571) 272-2668. The examiner can normally be reached on Monday - Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kelly Stouffer Examiner Art Unit 1762

kms

TIMOTHY MEEKS
SUPERVISORY PATENT EXAMINER